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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	510/3x2	
First Inventor	William A. Peterson	2
Title	METHODS AND APPARATUS FOR	Q.
Express Mail Label No.		2.6

(Only for new r	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.							
	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO:	Commissio P.O. Box 14	Patent Appliener for Pate 450 VA 22313-	ents	19270			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages27] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Strief Description of the Drawings (if filed)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
4. Drawing(s) 5. Oath or Declarat a. Newly 6 b. Copy from (for continuous) i. DEL Signer name 1.636	f the Disclosure) (35 U.S.C. 113) [Total Sheets]	ACCOMPAN 9. Assignment P 10. 37 CFR 3.73(Papers (cove b) Statements an assigner lation Docusisclosure PS)/PTO-14 mendment tot Postcard pecifically ite y of Priority inty is claim in Request in pplicant mulent.	er sheet & nt ee) iment (if a) 49 (MPEP 50 emized) Documen led) under 35 lest attach for the state of the sta	document(s)) Power of Attorney oplicable) Copies of IDS Citations 03)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:19/233.725									
The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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Signature	Moratos			Date	1/27/04				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
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FEE TRANSMITTA	ᄓ	Applic	cation N	lumbei					
for EV 2004	- 1	Filing							
for FY 2004		First Named Inventor William A. Peterson							
Effective 10/01/2003. Patent fees are subject to annual revision.			iner Na						
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit						
TOTAL AMOUNT OF PAYMENT (\$) 385.00		Attorr	ney Doc	ket No	510/3x2				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
✓ Deposit Account:	Large Entity Small Entity								
Deposit 44 0000	Fee Code		Fee F Code (Fee (\$)	Fee Description	Fee Paid			
Account Number	1051	130	2051		Surcharge - late filing fee or oath				
Deposit Account Kaplan & Gilman	1052	50	2052		Surcharge - late provisional filing fee o cover sheet	or			
Name The Director is authorized to: (check all that apply)	1053		1053		Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 1804	2,520	1812 2 1804		For filing a request for ex parte reexan Requesting publication of SIR prior to	nination			
Charge any additional fee(s) or any underpayment of fee(s)	1604	920*		E	Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55 I	Extension for reply within first month				
1. BASIC FILING FEE	1252		2252		Extension for reply within second mor	1 11			
Large Entity Small Entity Fee Fee Fee Fee Paid Fee Fee Paid	1253		2253 2254		Extension for reply within third month	. 1 11			
Code (\$) Code (\$)		1,480 5 2.010			Extension for reply within fourth mont Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee 385.	1401	•	2401		Notice of Appeal				
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee		1,510			Petition to institute a public use proce	eding			
SUBTOTAL (1) (\$) 385.00	1452		2452		Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330 1,330	2453 2501		Petition to revive - unintentional Utility issue fee (or reissue)				
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	-	2502		Design issue fee				
Total Claims	1503	640	2503	320	Plant issue fee				
Independent 2 - 3** = 0 X = 0 Multiple Dependent	1460		1460		Petitions to the Commissioner	. —			
	1807		1807		Processing fee under 37 CFR 1.17(q				
Fee Fee r Fee Fee Fee Description	1806		1806	40	Submission of Information Disclosure Recording each patent assignment pe	er			
Code (\$)	8021		8021		property (times number of properties)	, 1			
1201 86 - 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejectio (37 CFR 1.129(a))	" []			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801		Request for Continued Examination	(RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	2 900	1802		Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 385.00		r fee (sp							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 385.00									
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Name (Print/Type) Matthow B Dornier	- 1	Registra	ition No.	4n a	732-63 Telephone 732-63	4-7634			

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40,989

Telephone 732-634-7634

Matthew B. Dernier

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